ONE OF THE GARDEN SPOTS OF THE WORLD.

Fertile Soil Abundant Water and Other Inducements Offered to Home Seekeys.

From N. M. Bureau of Immigration Report.

This county is one of the garden spots of the world, and lies on the western slope of the great contineutal divide, being part of the Pacountry its scenery is very beautiful. valley will be large. On all sides great rocky masses, broken iuto picturesque formations, are to be seen across wide, fertile valleys. The county is watered by three large rivers, and from their junction below Farmington the view is grand and impressive.

FARM LAND ON THE SAN JUAN. ten miles above Largo, there is a which are available for cultivation. The most important of these tracts are known as the Bloomfield and Solotton mesas, which, with the bottom are on the north side of the river. From thence to the junction of the nto detached plateaus rather difficult is under ditches owned by small assoto irrigate. The Animas and La ciations of farmers.
Plata empty into the San Juan near Farmington. On the two points of land formed by the rivers are about 12,000 or 15,000 acres of fine land all under ditch. Beginning then at the mouth of the La Plata, and for twenty miles down the San Juan, to where it breaks through the Hogback, (line of low hills) there is a continuous series of mesas with about a mile wide of bottom land. A little over 15,000 here are now under ditch. To the north of this are a series of high meadows, or vegas, estimated to contain 44,000 acres. Besides this, and to be properly considered in the San Juan basin, are the lands on either side of the Canon Largo, Canon Blanco and Canon Gallego, These will include the land along the river and down to the sixth correction line, north; couth of this line there are twenty four townships of land, the water facilities of which are only about the average of the arid region. but the prospects of using a consid | appearance. erable area of this land for agriculture are very 'avorable. At present there is no demand for it and most of it is public land.

It may be said, therefore, that in on the high mesas, is susceptible of irrigation, and will ultimately be added to the irrigable area by means of high line ditches.

THE ANIMAS VALLEY.

The Animas river enters the county just east of the 108th meridian. It is formed by the junction of two important torrential streams, and will irrigate, if properly handled, 40,000 acres of fruit land. Of this amount 10,000 or 12,000 acres are already under ditch, and it would not be wise to advise large settlement on any new lands, unless some scheme were devised by which the whole amount of the water could be handled by some comprehensive authority. This river flows thirty miles within San Juan county. The farming lands begin at Cox's crossing and take in a 1000 and 1200 persons, the majority strip varying from a quarter of a of whom are of Spanish descent. mile to three miles in width and about twenty five miles in length. The Animas has a minimum flow of 2000 cubic feet per second. One of the peculiarities of this and the San Juan river is that the bottoms are composed of beds of small, round, water-worn boulders of unknown depth. More water flows in this boulder bed than on the surface. Along in the river valley proper there are about 18,000 acres of good land, the most important area of

FARMINGTON GLADE.

Besides the valley of the Animas mon bishop and is cultivated accord-there is an important area of land ing to the theory of his people that a included in the Farmington Glade, small place well cared for is more an introvale between the Animas and valuable than broad acreage poorly La Plata rivers. It is a strip of farmed. It is one of the best instances country two or three miles wide by of intensive culture in the territory. eighteen miles long. It will aggregate 25,000 acres of good irrigable land well adapted to fruit raising. In the glade, and beginning at about town. It is a compact farming com- acres of government land that can be the latitude of Aztec. is a fine body munity, however, of about seventy had for the cost of filing on it. of public land, subject to desert well cultivated homesteads at the Among the many enterprises land entry, that would make homes head of the La Plata valley. On the would flourish in this county may be for a small colony. The ditch would western side the land rises in three mentioned a wool scouring plant and be comparatively inexpensive as a terraces, one over the other, every woolen mills. Water and coal are natural opening is the hillside affords one or which is highly cultivated, shundant and free. The only exeasy antrance to the glade. If water The sight won'd remind one more of pears will be in developing.

ertile and beautiful.

THE LA PLATA VALLEY.

The La Plata river flows in a deep, sandy bed, and its waters generally disappear in the last week in August or the first week of September. On the upper part of this river after it enters Sau Juan county there are about 8000 acres cultivated; and at Jackson, near its mid-course, there is a small Mormon colony who till about 1000 acres. The river has an average fall of forty feet to the mile, is about thirty feet wide and has a mean average flow of about 250 cubic cific water-shed. Aside from its great feet per second. The ultimate reresources as an agricultural and stock clamation of lands in the La Plata

ACTUAL WATER RESOURCES. It will be seen from the foregoing that there are available from these three rivers 6250 cubic feet of water per second. At the low estimate of 160 acres to each cubic foot, this is sufficient to irrigate 1,000,000 acres of land. According to a county In this valley, from a point about pamphlet issued for circulation at the World's fair, there are 175,000 sarrow strip of bottom land on each acres available for irrigation. In side of the river. At the town of addition to the value of the water for Largo the river bottom widens out irrigacion, it is a constant source of into rolling mesas and bottom lands water power. The San Juan and Animas are constant streams, not affected by the most enduring drouth. The wasted power of their waters would furnish heat. light and eleclands under them, will aggregate trical motive force far in excess of somewhat over 20,000 acres. They any possible need of this county. At present the only use made of all this wealth of water is to irrigate about Animas, the mesa lands are broken 25,000 acres, the larger part of which

The medern civilization has followed the same lines of settlement as did the ancient. Aztec is the county seat, situated on the southeast bank of the Animas. It has a bank, several large stores, hotel and livery and age stables. The county jail is a

Il built, steel lined adobe structure. The surrounding country is well cultivated, the farms extending up and down the river for several miles At this point the valley is about two miles wide. Fruit, alfalfa, grain, Is, however, the staple crop in this potatoes and all the root crops give abundant barvests. Apples and to-550 and 600 persons.

This little village and vicinity has a population of about 250 souls. It is situated at about the widest part alfalfa production amounted 7000 They are covered by the beadwarers of the Animas valley, seven miles of the Rio Chaco or Chasco and the from Aztec, raises the same crops Amarillo. At present this land is and its orchards are spreading; aldevoted to cattle and sheep raising, falfa fields have a particularly good

FARMINGTON.

situated at the mouth of the Animas. The population is about the same as It may be said, therefore, that in the immediate San Juan valley there are about 60,000 acres of land, about 50,000 acres of which are now under 50,000 acres of which are now under the full overlooking the structure of this paper. Write for sure of this paper, write for a little hill overlooking the first of the said of this sure area outside of the sure area outside of this sure area outside of the sure area outside of this sure area. The location is very beautiful the sure area outside of this sure area outside of the sure area outside of this sure area outside of this sure area. The location is very beautiful the sure area outside of the sure area outside. ditch. A large area outside of this, town a solid plantation of three or four square miles, including orchards, elfelfa fields, grain and meadow is seen. Here is at present the densest population of the county and the widest spread of cultivation. The three valleys here converge into the main valley of the San Juan There are several good stores, public stables, good schools and general facilities. Near this town are located several brick kiles, a saw mill and a roller process floor mill.* It is a very pretty, go-ahead place. Its citizens are full of energy and public spirit.

San Juan. Taking in with it the The high culture of the fields, orthe progress of the community.

THE LOWER SAN JUAN. Olio, Fruitland and Jewett are situated on the San Juan below its junction with the La Plata. The population of the three is about 600 persons. The greater part of the land is under a fine modern canal and in a high state of cultivation. At Fruitland is one small orchard of which is from Aztec to below Flora net return has been over \$2,500 per seven acres from which the annual annum for the past five years. This is the property of the resident Mor-

LAND OF SUNSHINE, were brought to this place there is a French landscape than a western no better piece of land for raising community as yet removed from deciduous fruits. It is protected, railroads, and ten years ago given over to the Indians as a hunting ground. Alfalfa and fruit are the principal productions. This part of the county is a very picture in its picturesque fertility. The Aztecs also thought well of it, and many of their monuments in the shape of rudely pictured and scuiptured rocks abound.

CRUPS

The first trees were planted in this county ten years ago, and as an experiment seemed very doubtful. The first settlers were principally cattle men, who knew little about farming. They profited by their first mistakes, however, and prospered, so that the reputation of these valleys is known all over the southwest. The southern towns of Colarado, outside the San Luis valley, are almost wholly supplied from the San Juan orchards. So remunerative has fruit culture proved that in 1891 23,000 trees were planted, and in 1892 about 50,000 The planting of 1893 is not yet accurately known, but will show a ratio of progress. Last year at the Albuquerque Territorial fair the fruits of this county took the sweepstakes prize. The peaches in some instances measured nine inches in circumference, apples thirteen to fourteen inches and weighed sixteen to mineteen ounces. Single acres of fruit land return from \$400 to \$500; and in one orchard near Farmington are three trees, of whose yield an accurate account has been kept for four years past, that show an average return of \$53 per tree.

Cereals of all kinds are grown here. wheat yielding 20 to 40 bushels per acre; oats, 30 to 80 bushels; barley, 30 to 60 bushels; rye, 15 to 30 bushels; corn, 25 to 50 bushels. A ready sale is found at good prices. Current prices for 1893 were as follows: Wheat, per cwt., \$1.40; cats, \$1.50; barley. \$1.40; corn, \$1.50; bran, per ton, \$18 Vegetables of every variety flourish, from the hardier varieties, such as Irish potatoes, turnips and beats, to the more tender melons, eggplants, tomatoes, etc.

county; drouth is not to be feared and neither frost nor cold endanger matoes seem peculiarly adapted to, it. Owing to the advantageous situthe soil. The population of the town ation of the county the farmers have and surrounding country is between taken to fattening beef cattle. For this purpose the sales of alfalfa are large, frequently amounting to from 500 to 1000 tons to a single buyer. From 1891 to 1892 the increase in tons. The averave yield per aere is from 4 to 10 tons.

MINERAL WEALTH.

This whole county is underlaid with coal. The beds have not been prospected to any extent. They are Farmington and Junction City† are known, however, to contain almost attention the merits of the invention.

All communications regarded strictly confidential. unlimited quantities of coal. On the San Juan river, opposite Fruitland. slight dip, it is supposed for miles, as there is an immense mesa stretching in that direction. Immediately across on the north side of the river other huge beds appear, and these then stretch up the La Plata for nearly fifty miles. This coal is a hard, free burning quality. An experienced Cornwall miner, who is working one of these veins on the La Plata, says he never saw mines so easily opened or that so quickly yielded good merchantable coal. All that seems to be necessary is to strip the outer layer, which has been exposed to the weather for ages, and the fine, glit-This town may be considered the tering material is found, free from center of population on the upper slate or "bone" and ready for use. Some difference of opinion exists as little settlement on Pine river and at to the quality of this coal, but the Bloomfield, the population is between | bureau of immigration can state on the authority of its agent that it is of a good coking character. Some of it, in his presence, was covered with chards and vineyards speaks well for sand and fired on the ground and in a short time was roasted into a fine silver coke with a ring like metal. The coal in this county is usually found in a thick strata between slate

and sandstone of a very fine grain. It is said that gold and metallic iron can be found; and the best building stone, both sandstone and granite, abound. The best mining camps of Colorado and splendid mineral belts in New Mexico are contiguons. When railroads penetrate this county the neighborhood of Olic will afford splendid opportunities for large smelters.

*Since the foregoing was published by the bream of immigration the four mill was destroyed by fire, but will be rebuilt this summer. 'Alunction City is just across the Animas from Farmington, but depends on Farmington mer chants for supplies.

Patented land with water can be bad at from \$15 to \$50 per acre. Be-This place can hardly be called a sides this there are thousands of

Among the many enterprises which

Crops and Prices of 1893.

yield of the county and average market price of 1893:

		AIRTD	PR'CE
Wheat, busholan		24.25	9 .16
Unto "		2/20 20030	.75
Corn		25,009	.75
Barley :	*************************	10,100	28
Pote toes "		20 000	. 55
Onions **		15.0 0	1.25
Tomutoes"	*********	2:500	1.75
Apples, pounds		900,000	-63
Peacties, "		250,000	.04
Pears		7,500	JIS
Plants "	A	40,0 0	118
Cherries "		5,00%	15
Granes **	**************************	100 F00	701
otrawberries,	quaru	**********	.29
aspherries		*******	200
Flackberries	***	****** *** **	520
Currante	**	*********	-08
U oneeberries	***************		.06

Besides the produce mentioned in the foregoing table the county pro- here. Thousands of acres of goyduced 35,000 pounds of honey at an ernment land are contiguous to the average price of 121 cents a pound,

Questions Answered.

Irrigation is the best means of fertilizing land. Every kind of decidnous fruit can

te raised here. As a fruit raising country the San ern sheep to.

Juan has no equal,

Water can be put on arid land at a cost of from \$2 to \$15 per acre.

The last census gives thirty acres as the average size of an irrigated farm in New Mexico. cent of tannic acid, the highest average of any known agent. The tanfarm in New Mexico. As a health resort for persons with

weak lungs San Juan county has few peers and no superiors. Rough lumber here is worth \$25

per thousand, brick \$8 per thousand. and lime 40 cents per bushel

Fire clay is found in large quanti- grades of leather.

ties on the lower San Juan, and a fine The following table shows the fruit quality of fire brick can be manufactared at a nominal cost.

Experts pronounce the San Juan coal as a steam producing coal far above the average, if not the very best quality in the world.

Any information relative to the county not given in the columns of THE TIMES will be cherrfully fornished upon application to the pus

Water rights in company ditches cost from \$2 to \$15 per acre, with an additional cost of from \$1 to \$1 an nually per acre to pay for repairs. In most cases this annual assessment can be worked out.

Sheep do well in this county, Scab and other sheep diseases are nuknown streams and watering places on which they can graze nearly every month in and 30.000 tons of alfalfa hay which the year. Large bunches of the averaged \$5 per ton. hay during the winter, and the main flocks carried over on it at a small cost, thus making sheep raising a profitable industry. The native sheen make a most excellent cross to breed the mutton producing strains of east-

A tannery is needed and would be a good investment in this county There are over 500,000 acres of cana-New Mexico took first prize for agria growing wild here. It yields wheat at the World's fair, and second as high per acre as ten tons wild and from thirty tons upward under cultivation. This plant contains 33} per nery would be furnished with a home supply of tanning matter without the cost of a cent of freight. This cana-agria is being shipped to Europe at a cost of between \$80 and \$100 per ton, several firms there using it for the preparation of their best

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such as the "car-window" which can be easily slid up and down without breaking the passenger's back, "sauce-pan," "collar-button," "nut-lock," "bottle-stopper," and a thousand other little things that most any one can find a way of improving; and these simple inventions are the ones that bring largest returns to the author. Try to think of something to invent.

IT IS NOT SO HARD AS IT SEEMS.

Patents taken out through us receivespecial notice in he "National Recorder," published at Washington, the "National Recorder," published at Washington, D. C., which is the pest newspaper published in America in the interests of inventors. We furnish a wear's subscription to this journal, free of cost, to all c r clients. We also advertise, free of cost, the invention each month which wins our \$250 prize, and hundreds of chousands of copies of the "National Recorder," containing a sketch of the winner, and a description of his invention, will be scattered throughout the United States among capitalists and manufacturers, thus bringing to their attention the merits of the invention.

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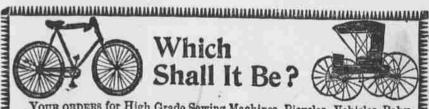
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